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Atty. Dkt. No. 049280-0102

AP20 Rec'd PCT/PTO 09 JUN 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Robert D. HILL et al.

Title: METHOD OF MODIFYING PLANT PHENOTYPES WITH  
NONSYMBIOTIC HEMOGLOBIN

Appl. No.: Unassigned

Filing Date: June 9, 2006

Examiner: Unassigned

Art Unit: Unassigned

**PRELIMINARY AMENDMENT UNDER 37 CFR 1.115**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Prior to examination of the present application, Applicants respectfully request that the application be amended as follows:

**Amendments to the Specification** begin on page 2 of this document.

**Remarks/Arguments** begin on page 3 of this document.

**Amendments to the Abstract** are presented as a new Abstract attached to this document for insertion after the claim pages of the application (or to replace the previously submitted Abstract).

Please amend the application as follows: